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Meteorological Observations made by Mr. Thompson *at the Garden of the Horticultural Society at* Chiswick, *near London; by* Mr. Veall, *at* Boston; *by the* Rev. W. Dunbar, *at Applegarth Manse,* Dumfries-shire; *and by the* Rev. C. Clouston, *at Sandwick Manse,* Orkney.

Days of Month.	Barometer.							Thermometer.							Wind.				Rain.			
	Chiswick.		Boston. 8½ a.m.	Dumfries-shire.		Orkney, Sandwick.		Chiswick.		Boston. 8½ a.m.	Dumfries-shire.		Orkney, Sandwick.		Chiswick. 1 p.m.	Boston.	Dumfries-shire.	Orkney, Sandwick.	Chiswick.	Boston.	Dumfries-shire.	Orkney, Sandwick.
1849. June.	Max.	Min.		9 a.m.	9 p.m.	9½ a.m.	8½ p.m.	Max.	Min.		Max.	Min.	9½ a.m.	8½ p.m.								
1.	30·088	30·040	29·45	29·83	29·95	29·50	29·55	78	48	63	60	47	56	51	sw.	wsw.	sw.	s.	.....	.....	.....	·13
2.	30·162	30·076	29·55	29·97	30·07	29·60	29·66	75	47	71	62	50	55	49	w.	calm	sw-w.	sw.	.....	.....	.....	.....
3.	30·222	30·117	29·74	30·11	30·10	29·70	29·85	75	51	71	65	41½	62	53	e.	calm	sw.	sw.	.....	.....	.....	.....
4.	30·101	29·939	29·63	30·05	29·90	29·77	29·77	81	57	68	69½	41½	57	52	w.	calm	sw.	sw.	.....	.....	.....	.....
○ 5.	29·987	29·795	29·35	29·84	29·90	29·78	29·81	85	57	66	68½	49	51	49	w.	e.	wnw.	w.	·20	1·35	.....	·20
6.	30·109	30·090	29·62	30·05	30·13	29·75	29·81	66	51	63	62½	43	54	54	ne.	calm	nw.	w.	·07	·30	.....	.....
7.	30·237	29·920	29·78	30·15	30·07	29·72	29·77	71	50	60	66½	38	51	47	nw.	calm	w by n	e.	.....	.....	.....	.....
8.	29·990	29·892	29·56	30·00	29·98	29·79	29·73	66	42	65·5	58	38	48	46	ne.	calm	ne.	nw.	.....	.....	0·10	·07
9.	29·918	29·793	29·50	29·90	29·68	29·62	29·44	65	43	56	60	37	47	39	ne.	calm	nw.	n.	.....	.....	.....	.....
10.	29·728	29·668	29·30	29·71	29·80	29·52	29·58	60	42	46·5	58½	38	49	44	ne.	calm	ne.	n.	.....	·03	.....	.....
11.	29·851	29·797	29·13	29·82	29·78	29·50	29·48	65	37	55	59	35	43	43	ne.	ne.	nw–w	w.	.....	.....	.....	·09
12.	29·933	29·923	29·50	29·81	29·86	29·48	29·61	57	40	53	58	42	47	44	nw.	calm	n.	nw.	.....	.....	.....	.....
☾ 13.	30·118	29·927	29·55	30·00	30·02	29·67	29·69	67	34	56	61⅓	39	47	45	ne.	n.	w.–s.	w.	.....	·06	.....	.....
14.	30·175	30·116	29·67	30·02	29·98	29·71	29·74	72	40	59	59	36	49	44	ne.	w.	sw.	w.	.....	.....	.....	.....
15.	29·899	29·791	29·52	29·90	29·86	29·75	29·76	70	48	63·5	63½	39	49	48	e.	calm.	s.-se.	e.	.....	.....	.....	.....
16.	29·778	29·750	29·35	29·84	29·80	29·64	29·63	68	46	61	64	42	51	47	n.	calm	ne-sw	ne.	.....	·12	0·00	.....
17.	29·975	29·924	29·43	29·89	29·94	29·63	29·54	72	40	63	62½	43	49½	48	nw.	calm	nw.	sw.	.....	.....	.....	·38
18.	30·066	30·038	29·59	29·92	29·80	29·78	29·72	75	41	62	60	43½	53	48	w.	calm	sw.	w.	.....	.....	.....	·50
19.	29·906	29·822	29·33	29·48	29·80	29·66	29·90	60	43	58	60	50	48	46	sw.	s.	nw.	nw.	·02	·34	.....	·27
● 20.	30·139	30·086	29·64	29·98	29·88	29·92	29·74	75	50	58·5	59	35½	50	47	w.	calm	sw.	s.	.....	.....	.....	·02
21.	30·118	30·050	29·50	29·83	29·98	29·56	29·96	75	42	63·5	60	50⅓	52	47	sw.	calm	nw.	n.	.....	.....	.....	·24
22.	30·166	30·011	29·64	30·00	29·78	29·96	29·78	78	48	62	59	48½	51	47	w.	w.	sw.	ese.	.....	.....	.....	.....
23.	29·941	29·822	29·38	29·73	29·77	29·61	29·72	85	52	68	62	50	52	48	sw.	w.	sw-w.	nnw.	.....	.....	0·50	·27
24.	29·904	29·880	29·40	29·79	29·80	29·85	29·92	89	46	66	63	50	51⅓	49	ne.	w.	e.–s.	n.	.....	.....	.....	.....
25.	29·979	29·907	29·50	29·81	29·72	29·88	29·84	79	53	58	64	47	53	51	s.	se.	wnw.	se.	.....	.....	.....	.....
26.	29·980	29·919	29·37	29·77	29·78	29·78	29·74	75	51	65·5	60	52	54	53	w.	w.	wnw.	s.	.....	·02	.....	·10
☽ 27.	29·969	29·943	29·40	29·76	29·78	29·64	29·68	78	47	66	59	51½	54	46	sw.	w.	sw.	nw.	.....	.....	.....	·06
28.	30·128	29·992	29·44	29·89	30·00	29·92	30·04	76	48	61	64	48	50	47	nw.	w.	sw.	nw.	.....	.....	.....	.....
29.	30·079	29·919	29·62	29·95	29·86	30·01	30·00	73	55	60	59	46	50½	47½	s.	se.	e.	wnw.	·02	.....	.....	.....
30.	30·156	29·916	29·50	30·02	30·07	30·03	29·90	63	35	56	64½	44½	52	49½	ne.	nne.	e.–w.	nw.	.....	·24	0·12	.....
Mean.	30·027	29·929	29·49	29·894	29·894	29·724	29·745	72·47	46·13	61·5	61·7	43·8	51·21	47·63					0·31	2·46	0·72	2·33